

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15469	yamagishi.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 17:54
L2	26	L1 and pfizer.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 18:05
L3	15053	pfizer.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 18:05
L4	981840	nd orl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 18:05
L5	44	l3 and orl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 18:08
L6	63	Tulshian.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 18:08
L7	28	L6 and ORL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 18:08

EAST Search History

S1	849	514/310.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 12:44
S2	823364	ORL na S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 12:44
S3	2	ORL and S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 12:46
S4	233	ORL and antagonist	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 17:53

10508339.trn

Connecting via Winsock to STN

Welcome to STN International! Enter x:X

LOGINID:SSPTADKO1625

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR 7):2

***** Welcome to STN International *****

NEWS 1 Web Page for STN Seminar Schedule - N. America
NEWS 2 MAR 15 WPIDS/WPIX enhanced with new FRAGHITSTR display format
NEWS 3 MAR 16 CASREACT coverage extended
NEWS 4 MAR 20 MARPAT now updated daily
NEWS 5 MAR 22 LMPI reloaded
NEWS 6 MAR 30 RDISCLOSURE reloaded with enhancements
NEWS 7 APR 02 JICST-EPLUS removed from database clusters and STN
NEWS 8 APR 30 GENBANK reloaded and enhanced with Genome Project ID field
NEWS 9 APR 30 CHEMCATS enhanced with 1.2 million new records
NEWS 10 APR 30 CA/Caplus enhanced with 1870-1889 U.S. patent records
NEWS 11 APR 30 INPADOC replaced by INPADOCDB on STN
NEWS 12 MAY 01 New CAS web site launched
NEWS 13 MAY 08 CA/Caplus Indian patent publication number format defined
NEWS 14 MAY 14 RDISCLOSURE on STN Easy enhanced with new search and display fields
NEWS 15 MAY 21 BIOSIS reloaded and enhanced with archival data
NEWS 16 MAY 21 TOXCENTER enhanced with BIOSIS reload
NEWS 17 MAY 21 CA/Caplus enhanced with additional kind codes for German patents
NEWS 18 MAY 22 CA/Caplus enhanced with IPC reclassification in Japanese patents
NEWS 19 JUN 27 CA/Caplus enhanced with pre-1967 CAS Registry Numbers
NEWS 20 JUN 29 STN Viewer now available
NEWS 21 JUN 29 STN Express, Version 3.2, now available
NEWS 22 JUL 02 LEMBASE coverage updated
NEWS 23 JUL 02 LEMBASE coverage updated
NEWS 24 JUL 02 SCISEARCH enhanced with complete author names
NEWS 25 JUL 02 CHEMCATS accession numbers revised
NEWS 26 JUL 02 CA/Caplus enhanced with utility model patents from China

NEWS EXPRESS 29 JUNE 2007: CURRENT WINDOWS VERSION IS V9.2.
CURRENT MACINTOSH VERSION IS V6.0C(ENG) AND V6.0Jc(JP).
AND CURRENT DISCOVER FILE IS DATED 05 JULY 2007.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
NEWS IPCS For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

10508339.trn

***** STN Columbus *****

FILE 'HOME' ENTERED AT 14:15:33 ON 10 JUL 2007

-> file caplus
FILE 'CAPLUS' ENTERED AT 14:15:51 ON 10 JUL 2007
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 10 JUL 2007 VOL 147 ISS 3
FILE LAST UPDATED: 9 JUL 2007 (20070709/SD)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s ORL and sleep
281 ORL
37 OPLS
294 ORL
(ORL OR ORLS)
21800 SLEEP
50 SLEEPS
21922 SLEEP
(SLEEP OR SLEEPS)

L1 4 ORL AND SLEEP

=> d scan

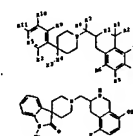
10508339.trn

11 4 SEARCH CAPLUS COPYRIGHT 1987 ACS ON STN
12 1-1 (Chemical)
13 1-1 (Chemical)
14 1-1 (Chemical)
15 1-1 (Chemical)
16 1-1 (Chemical)
17 1-1 (Chemical)
18 1-1 (Chemical)
19 1-1 (Chemical)
20 1-1 (Chemical)
21 1-1 (Chemical)
22 1-1 (Chemical)
23 1-1 (Chemical)
24 1-1 (Chemical)
25 1-1 (Chemical)
26 1-1 (Chemical)
27 1-1 (Chemical)
28 1-1 (Chemical)
29 1-1 (Chemical)
30 1-1 (Chemical)
31 1-1 (Chemical)
32 1-1 (Chemical)
33 1-1 (Chemical)
34 1-1 (Chemical)
35 1-1 (Chemical)
36 1-1 (Chemical)
37 1-1 (Chemical)
38 1-1 (Chemical)
39 1-1 (Chemical)
40 1-1 (Chemical)
41 1-1 (Chemical)
42 1-1 (Chemical)
43 1-1 (Chemical)
44 1-1 (Chemical)
45 1-1 (Chemical)
46 1-1 (Chemical)
47 1-1 (Chemical)
48 1-1 (Chemical)
49 1-1 (Chemical)
50 1-1 (Chemical)
51 1-1 (Chemical)
52 1-1 (Chemical)
53 1-1 (Chemical)
54 1-1 (Chemical)
55 1-1 (Chemical)
56 1-1 (Chemical)
57 1-1 (Chemical)
58 1-1 (Chemical)
59 1-1 (Chemical)
60 1-1 (Chemical)
61 1-1 (Chemical)
62 1-1 (Chemical)
63 1-1 (Chemical)
64 1-1 (Chemical)
65 1-1 (Chemical)
66 1-1 (Chemical)
67 1-1 (Chemical)
68 1-1 (Chemical)
69 1-1 (Chemical)
70 1-1 (Chemical)
71 1-1 (Chemical)
72 1-1 (Chemical)
73 1-1 (Chemical)
74 1-1 (Chemical)
75 1-1 (Chemical)
76 1-1 (Chemical)
77 1-1 (Chemical)
78 1-1 (Chemical)
79 1-1 (Chemical)
80 1-1 (Chemical)
81 1-1 (Chemical)
82 1-1 (Chemical)
83 1-1 (Chemical)
84 1-1 (Chemical)
85 1-1 (Chemical)
86 1-1 (Chemical)
87 1-1 (Chemical)
88 1-1 (Chemical)
89 1-1 (Chemical)
90 1-1 (Chemical)
91 1-1 (Chemical)
92 1-1 (Chemical)
93 1-1 (Chemical)
94 1-1 (Chemical)
95 1-1 (Chemical)
96 1-1 (Chemical)
97 1-1 (Chemical)
98 1-1 (Chemical)
99 1-1 (Chemical)
100 1-1 (Chemical)

11 4 SEARCH CAPLUS COPYRIGHT 1987 ACS ON STN
12 1-1 (Chemical)
13 1-1 (Chemical)
14 1-1 (Chemical)
15 1-1 (Chemical)
16 1-1 (Chemical)
17 1-1 (Chemical)
18 1-1 (Chemical)
19 1-1 (Chemical)
20 1-1 (Chemical)
21 1-1 (Chemical)
22 1-1 (Chemical)
23 1-1 (Chemical)
24 1-1 (Chemical)
25 1-1 (Chemical)
26 1-1 (Chemical)
27 1-1 (Chemical)
28 1-1 (Chemical)
29 1-1 (Chemical)
30 1-1 (Chemical)
31 1-1 (Chemical)
32 1-1 (Chemical)
33 1-1 (Chemical)
34 1-1 (Chemical)
35 1-1 (Chemical)
36 1-1 (Chemical)
37 1-1 (Chemical)
38 1-1 (Chemical)
39 1-1 (Chemical)
40 1-1 (Chemical)
41 1-1 (Chemical)
42 1-1 (Chemical)
43 1-1 (Chemical)
44 1-1 (Chemical)
45 1-1 (Chemical)
46 1-1 (Chemical)
47 1-1 (Chemical)
48 1-1 (Chemical)
49 1-1 (Chemical)
50 1-1 (Chemical)
51 1-1 (Chemical)
52 1-1 (Chemical)
53 1-1 (Chemical)
54 1-1 (Chemical)
55 1-1 (Chemical)
56 1-1 (Chemical)
57 1-1 (Chemical)
58 1-1 (Chemical)
59 1-1 (Chemical)
60 1-1 (Chemical)
61 1-1 (Chemical)
62 1-1 (Chemical)
63 1-1 (Chemical)
64 1-1 (Chemical)
65 1-1 (Chemical)
66 1-1 (Chemical)
67 1-1 (Chemical)
68 1-1 (Chemical)
69 1-1 (Chemical)
70 1-1 (Chemical)
71 1-1 (Chemical)
72 1-1 (Chemical)
73 1-1 (Chemical)
74 1-1 (Chemical)
75 1-1 (Chemical)
76 1-1 (Chemical)
77 1-1 (Chemical)
78 1-1 (Chemical)
79 1-1 (Chemical)
80 1-1 (Chemical)
81 1-1 (Chemical)
82 1-1 (Chemical)
83 1-1 (Chemical)
84 1-1 (Chemical)
85 1-1 (Chemical)
86 1-1 (Chemical)
87 1-1 (Chemical)
88 1-1 (Chemical)
89 1-1 (Chemical)
90 1-1 (Chemical)
91 1-1 (Chemical)
92 1-1 (Chemical)
93 1-1 (Chemical)
94 1-1 (Chemical)
95 1-1 (Chemical)
96 1-1 (Chemical)
97 1-1 (Chemical)
98 1-1 (Chemical)
99 1-1 (Chemical)
100 1-1 (Chemical)

10508339.trn

11 4 SEARCH CAPLUS COPYRIGHT 1987 ACS ON STN (Continued)
12 1-1 (Chemical)
13 1-1 (Chemical)
14 1-1 (Chemical)
15 1-1 (Chemical)
16 1-1 (Chemical)
17 1-1 (Chemical)
18 1-1 (Chemical)
19 1-1 (Chemical)
20 1-1 (Chemical)
21 1-1 (Chemical)
22 1-1 (Chemical)
23 1-1 (Chemical)
24 1-1 (Chemical)
25 1-1 (Chemical)
26 1-1 (Chemical)
27 1-1 (Chemical)
28 1-1 (Chemical)
29 1-1 (Chemical)
30 1-1 (Chemical)
31 1-1 (Chemical)
32 1-1 (Chemical)
33 1-1 (Chemical)
34 1-1 (Chemical)
35 1-1 (Chemical)
36 1-1 (Chemical)
37 1-1 (Chemical)
38 1-1 (Chemical)
39 1-1 (Chemical)
40 1-1 (Chemical)
41 1-1 (Chemical)
42 1-1 (Chemical)
43 1-1 (Chemical)
44 1-1 (Chemical)
45 1-1 (Chemical)
46 1-1 (Chemical)
47 1-1 (Chemical)
48 1-1 (Chemical)
49 1-1 (Chemical)
50 1-1 (Chemical)
51 1-1 (Chemical)
52 1-1 (Chemical)
53 1-1 (Chemical)
54 1-1 (Chemical)
55 1-1 (Chemical)
56 1-1 (Chemical)
57 1-1 (Chemical)
58 1-1 (Chemical)
59 1-1 (Chemical)
60 1-1 (Chemical)
61 1-1 (Chemical)
62 1-1 (Chemical)
63 1-1 (Chemical)
64 1-1 (Chemical)
65 1-1 (Chemical)
66 1-1 (Chemical)
67 1-1 (Chemical)
68 1-1 (Chemical)
69 1-1 (Chemical)
70 1-1 (Chemical)
71 1-1 (Chemical)
72 1-1 (Chemical)
73 1-1 (Chemical)
74 1-1 (Chemical)
75 1-1 (Chemical)
76 1-1 (Chemical)
77 1-1 (Chemical)
78 1-1 (Chemical)
79 1-1 (Chemical)
80 1-1 (Chemical)
81 1-1 (Chemical)
82 1-1 (Chemical)
83 1-1 (Chemical)
84 1-1 (Chemical)
85 1-1 (Chemical)
86 1-1 (Chemical)
87 1-1 (Chemical)
88 1-1 (Chemical)
89 1-1 (Chemical)
90 1-1 (Chemical)
91 1-1 (Chemical)
92 1-1 (Chemical)
93 1-1 (Chemical)
94 1-1 (Chemical)
95 1-1 (Chemical)
96 1-1 (Chemical)
97 1-1 (Chemical)
98 1-1 (Chemical)
99 1-1 (Chemical)
100 1-1 (Chemical)

[illegible][illegible][illegible][illegible][illegible]

11 APPROVED BY 4 CAPSUS COPIESHEET 2087 MCS ON STD
1574140871 Document No. 5318071 Y-axis learning in two hybrid strains of
MUS. Effects of corticosterone and pharmacological deprivation of
sleep. Kishimoto, Ritsko Watanabe, Peter L. Bennett, Michael Gersh.
Med. Exp., Univ. Claude Bernard, Lyons, Fr., Brain Research, 18(11),
131-41 (French) 1974. GROSS: KRAUSE, ID#0: 0000-5752.



AM The effects of instrumental and pharmacological deprivation of sleep on T-wave learning have been studied in 7 laboratory strains of mice (C57BL/6J and C57BL/6J x DBA/2J), having identical sleep rhythms, but mainly differing in their ability to learn. Administration of DL-norxethazine (DL-NX) (195-199) in 190 mg/kg prevented complete suppression of paradoxical sleep (PWS) for 7-11 hr. Injection immediately after each training session gave the best sleep deprivation acquisition of an active avoidance task in C57BL mice. In C57BL/6J mice, P facilitated acquisition. Similar results were obtained by

=> d his

(FILE 'HOME' ENTERED AT 14:15:33 ON 10 JUL 2007)
FILE 'CAPLUS' ENTERED AT 14:15:51 ON 10 JUL 2007
L1 4 S ORL AND SLEEP

=> d his

(FILE 'HOME' ENTERED AT 14:15:33 ON 10 JUL 2007)

FILE 'CAPLUS' ENTERED AT 14:15:51 ON 10 JUL 2007
L1 4 S ORL AND SLEEP

```

== > orl and insomnia
      281 ORL
      37 ORLS
      294 ORL
          (ORL OR ORLS)
2741 INSOMNIA-
      7 INSOMNIAS
2741 INSOMNIA
          (INSOMNIA OR INSOMNIAS)
17      0 ORL AND INSOMNIA

```

```

>>
Uploading C:\Program Files\Stnexp\Queries\10508339.str

```



```

ring nodes :
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23
24 25 26 27

```

10508339.trn

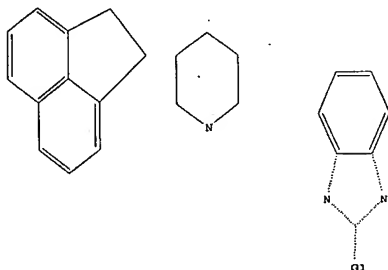
ring/chain nodes :
29
ring/chain bonds :
19-29
ring bonds :
1-2 1-6 2-3 3-4 3-7 4-5 4-10 5-6 5-12 7-8 8-9 9-10 10-11 11-12 13-14
13-18 14-15 15-16 16-17 17-18 19-20 19-23 20-21 21-22 21-24 22-23 22-27
24-25 25-26 26-27
exact/norm bonds :
5-12 10-11 11-12 13-14 13-18 14-15 15-16 16-17 17-18 19-20 19-23 19-29
20-21 22-23
normalized bonds :
1-2 1-6 2-3 3-4 3-7 4-5 4-10 5-6 7-8 8-9 9-10 21-22 21-24 22-27 24-25
25-26 26-27

G1:O,S

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom
20:Atom 21:Atom 22:Atom 23:Atom 24:Atom 25:Atom 26:Atom 27:Atom 29:CLASS

L3 STRUCTURE UPLOADED

=> d l3
L3 HAS NO ANSWERS
L3 STR



G1:O,S

Structure attributes must be viewed using STN Express query preparation.

10508339.trn

=> s l3
REGISTRY INITIATED
Substance data SEARCH and crossover from CAS REGISTRY in progress...
Use DISPLAY HITSTR (or PHITSTR) to directly view retrieved structures.

SAMPLE SEARCH INITIATED 14:25:21 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 440 TO ITERATE

100.0% PROCESSED 440 ITERATIONS 2 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 7542 TO 10058
PROJECTED ANSWERS: 2 TO 124

L4 2 SEA SSS SAM L3

L5 1 L4

=> file reg
FILE 'REGISTRY' ENTERED AT 14:25:30 ON 10 JUL 2007
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2007 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 9 JUL 2007 HIGHEST RN 941818-42-4
DICTIONARY FILE UPDATES: 9 JUL 2007 HIGHEST RN 941818-42-4

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=> s l3 full
FULL SEARCH INITIATED 14:25:53 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 9028 TO ITERATE

10508339.trn

100.0% PROCESSED 9028 ITERATIONS
SEARCH TIME: 00.00.01

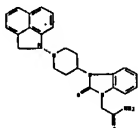
24 ANSWERS

L6 24 SEA SSS FUL L3

=> d scan

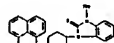
10508339.trn

L4 24 ANSWERS REGISTRY COPYRIGHT 2007 ACS ON STN
L5 20-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100-101-102-103-104-105-106-107-108-109-110-111-112-113-114-115-116-117-118-119-120-121-122-123-124-125-126-127-128-129-130-131-132-133-134-135-136-137-138-139-140-141-142-143-144-145-146-147-148-149-150-151-152-153-154-155-156-157-158-159-160-161-162-163-164-165-166-167-168-169-170-171-172-173-174-175-176-177-178-179-180-181-182-183-184-185-186-187-188-189-190-191-192-193-194-195-196-197-198-199-200-201-202-203-204-205-206-207-208-209-210-211-212-213-214-215-216-217-218-219-220-221-222-223-224-225-226-227-228-229-230-231-232-233-234-235-236-237-238-239-240-241-242-243-244-245-246-247-248-249-250-251-252-253-254-255-256-257-258-259-260-261-262-263-264-265-266-267-268-269-270-271-272-273-274-275-276-277-278-279-280-281-282-283-284-285-286-287-288-289-290-291-292-293-294-295-296-297-298-299-300-301-302-303-304-305-306-307-308-309-310-311-312-313-314-315-316-317-318-319-320-321-322-323-324-325-326-327-328-329-330-331-332-333-334-335-336-337-338-339-340-341-342-343-344-345-346-347-348-349-350-351-352-353-354-355-356-357-358-359-360-361-362-363-364-365-366-367-368-369-370-371-372-373-374-375-376-377-378-379-380-381-382-383-384-385-386-387-388-389-390-391-392-393-394-395-396-397-398-399-400-401-402-403-404-405-406-407-408-409-410-411-412-413-414-415-416-417-418-419-420-421-422-423-424-425-426-427-428-429-430-431-432-433-434-435-436-437-438-439-440-441-442-443-444-445-446-447-448-449-450-451-452-453-454-455-456-457-458-459-460-461-462-463-464-465-466-467-468-469-470-471-472-473-474-475-476-477-478-479-480-481-482-483-484-485-486-487-488-489-490-491-492-493-494-495-496-497-498-499-500-501-502-503-504-505-506-507-508-509-510-511-512-513-514-515-516-517-518-519-520-521-522-523-524-525-526-527-528-529-530-531-532-533-534-535-536-537-538-539-540-541-542-543-544-545-546-547-548-549-550-551-552-553-554-555-556-557-558-559-560-561-562-563-564-565-566-567-568-569-570-571-572-573-574-575-576-577-578-579-580-581-582-583-584-585-586-587-588-589-590-591-592-593-594-595-596-597-598-599-600-601-602-603-604-605-606-607-608-609-610-611-612-613-614-615-616-617-618-619-620-621-622-623-624-625-626-627-628-629-630-631-632-633-634-635-636-637-638-639-640-641-642-643-644-645-646-647-648-649-650-651-652-653-654-655-656-657-658-659-660-661-662-663-664-665-666-667-668-669-670-671-672-673-674-675-676-677-678-679-680-681-682-683-684-685-686-687-688-689-690-691-692-693-694-695-696-697-698-699-700-701-702-703-704-705-706-707-708-709-710-711-712-713-714-715-716-717-718-719-720-721-722-723-724-725-726-727-728-729-730-731-732-733-734-735-736-737-738-739-740-741-742-743-744-745-746-747-748-749-750-751-752-753-754-755-756-757-758-759-760-761-762-763-764-765-766-767-768-769-770-771-772-773-774-775-776-777-778-779-780-781-782-783-784-785-786-787-788-789-790-791-792-793-794-795-796-797-798-799-800-801-802-803-804-805-806-807-808-809-810-811-812-813-814-815-816-817-818-819-820-821-822-823-824-825-826-827-828-829-830-831-832-833-834-835-836-837-838-839-840-841-842-843-844-845-846-847-848-849-850-851-852-853-854-855-856-857-858-859-860-861-862-863-864-865-866-867-868-869-870-871-872-873-874-875-876-877-878-879-880-881-882-883-884-885-886-887-888-889-890-891-892-893-894-895-896-897-898-899-900-901-902-903-904-905-906-907-908-909-910-911-912-913-914-915-916-917-918-919-920-921-922-923-924-925-926-927-928-929-930-931-932-933-934-935-936-937-938-939-940-941-942-943-944-945-946-947-948-949-950-951-952-953-954-955-956-957-958-959-960-961-962-963-964-965-966-967-968-969-970-971-972-973-974-975-976-977-978-979-980-981-982-983-984-985-986-987-988-989-990-991-992-993-994-995-996-997-998-999-1000-1001-1002-1003-1004-1005-1006-1007-1008-1009-1010-1011-1012-1013-1014-1015-1016-1017-1018-1019-1020-1021-1022-1023-1024-1025-1026-1027-1028-1029-1030-1031-1032-1033-1034-1035-1036-1037-1038-1039-1040-1041-1042-1043-1044-1045-1046-1047-1048-1049-1050-1051-1052-1053-1054-1055-1056-1057-1058-1059-1060-1061-1062-1063-1064-1065-1066-1067-1068-1069-1070-1071-1072-1073-1074-1075-1076-1077-1078-1079-1080-1081-1082-1083-1084-1085-1086-1087-1088-1089-1090-1091-1092-1093-1094-1095-1096-1097-1098-1099-1100-1101-1102-1103-1104-1105-1106-1107-1108-1109-1110-1111-1112-1113-1114-1115-1116-1117-1118-1119-1120-1121-1122-1123-1124-1125-1126-1127-1128-1129-1130-1131-1132-1133-1134-1135-1136-1137-1138-1139-1140-1141-1142-1143-1144-1145-1146-1147-1148-1149-1150-1151-1152-1153-1154-1155-1156-1157-1158-1159-1160-1161-1162-1163-1164-1165-1166-1167-1168-1169-1170-1171-1172-1173-1174-1175-1176-1177-1178-1179-1180-1181-1182-1183-1184-1185-1186-1187-1188-1189-1190-1191-1192-1193-1194-1195-1196-1197-1198-1199-1200-1201-1202-1203-1204-1205-1206-1207-1208-1209-1210-1211-1212-1213-1214-1215-1216-1217-1218-1219-1220-1221-1222-1223-1224-1225-1226-1227-1228-1229-1230-1231-1232-1233-1234-1235-1236-1237-1238-1239-1240-1241-1242-1243-1244-1245-1246-1247-1248-1249-1250-1251-1252-1253-1254-1255-1256-1257-1258-1259-1260-1261-1262-1263-1264-1265-1266-1267-1268-1269-1270-1271-1272-1273-1274-1275-1276-1277-1278-1279-1280-1281-1282-1283-1284-1285-1286-1287-1288-1289-1290-1291-1292-1293-1294-1295-1296-1297-1298-1299-1300-1301-1302-1303-1304-1305-1306-1307-1308-1309-1310-1311-1312-1313-1314-1315-1316-1317-1318-1319-1320-1321-1322-1323-1324-1325-1326-1327-1328-1329-1330-1331-1332-1333-1334-1335-1336-1337-1338-1339-1340-1341-1342-1343-1344-1345-1346-1347-1348-1349-1350-1351-1352-1353-1354-1355-1356-1357-1358-1359-1360-1361-1362-1363-1364-1365-1366-1367-1368-1369-1370-1371-1372-1373-1374-1375-1376-1377-1378-1379-1380-1381-1382-1383-1384-1385-1386-1387-1388-1389-1390-1391-1392-1393-1394-1395-1396-1397-1398-1399-1400-1401-1402-1403-1404-1405-1406-1407-1408-1409-1410-1411-1412-1413-1414-1415-1416-1417-1418-1419-1420-1421-1422-1423-1424-1425-1426-1427-1428-1429-1430-1431-1432-1433-1434-1435-1436-1437-1438-1439-1440-1441-1442-1443-1444-1445-1446-1447-1448-1449-1450-1451-1452-1453-1454-1455-1456-1457-1458-1459-1460-1461-1462-1463-1464-1465-1466-1467-1468-1469-1470-1471-1472-1473-1474-1475-1476-1477-1478-1479-1480-1481-1482-1483-1484-1485-1486-1487-1488-1489-1490-1491-1492-1493-1494-1495-1496-1497-1498-1499-1500-1501-1502-1503-1504-1505-1506-1507-1508-1509-1510-1511-1512-1513-1514-1515-1516-1517-1518-1519-1520-1521-1522-1523-1524-1525-1526-1527-1528-1529-1530-1531-1532-1533-1534-1535-1536-1537-1538-1539-1540-1541-1542-1543-1544-1545-1546-1547-1548-1549-1550-1551-1552-1553-1554-1555-1556-1557-1558-1559-1560-1561-1562-1563-1564-1565-1566-1567-1568-1569-1570-1571-1572-1573-1574-1575-1576-1577-1578-1579-1580-1581-1582-1583-1584-1585-1586-1587-1588-1589-1590-1591-1592-1593-1594-1595-1596-1597-1598-1599-1600-1601-1602-1603-1604-1605-1606-1607-1608-1609-1610-1611-1612-1613-1614-1615-1616-1617-1618-1619-1620-1621-1622-1623-1624-1625-1626-1627-1628-1629-1630-1631-1632-1633-1634-1635-1636-1637-1638-1639-1640-1641-1642-1643-1644-1645-1646-1647-1648-1649-1650-1651-1652-1653-1654-1655-1656-1657-1658-1659-1660-1661-1662-1663-1664-1665-1666-1667-1668-1669-1670-1671-1672-1673-1674-1675-1676-1677-1678-1679-1680-1681-1682-1683-1684-1685-1686-1687-1688-1689-1690-1691-1692-1693-1694-1695-1696-1697-1698-1699-1700-1701-1702-1703-1704-1705-1706-1707-1708-1709-1710-1711-1712-1713-1714-1715-1716-1717-1718-1719-1720-1721-1722-1723-1724-1725-1726-1727-1728-1729-1730-1731-1732-1733-1734-1735-1736-1737-1738-1739-1740-1741-1742-1743-1744-1745-1746-1747-1748-1749-1750-1751-1752-1753-1754-1755-1756-1757-1758-1759-1760-1761-1762-1763-1764-1765-1766-1767-1768-1769-1770-1771-1772-1773-1774-1775-1776-1777-1778-1779-1780-1781-1782-1783-1784-1785-1786-1787-1788-1789-1790-1791-1792-1793-1794-1795-1796-1797-1798-1799-1800-1801-1802-1803-1804-1805-1806-1807-1808-1809-1810-1811-1812-1813-1814-1815-1816-1817-1818-1819-1820-1821-1822-1823-1824-1825-1826-1827-1828-1829-1830-1831-1832-1833-1834-1835-1836-1837-1838-1839-1840-1841-1842-1843-1844-1845-1846-1847-1848-1849-1850-1851-1852-1853-1854-1855-1856-1857-1858-1859-1860-1861-1862-1863-1864-1865-1866-1867-1868-1869-1870-1871-1872-1873-1874-1875-1876-1877-1878-1879-1880-1881-1882-1883-1884-1885-1886-1887-1888-1889-1890-1891-1892-1893-1894-1895-1896-1897-1898-1899-1900-1901-1902-1903-1904-1905-1906-1907-1908-1909-1910-1911-1912-1913-1914-1915-1916-1917-1918-1919-1920-1921-1922-1923-1924-1925-1926-1927-1928-1929-1930-1931-1932-1933-1934-1935-1936-1937-1938-1939-1940-1941-1942-1943-1944-1945-1946-1947-1948-1949-1950-1951-1952-1953-1954-1955-1956-1957-1958-1959-1960-1961-1962-1963-1964-1965-1966-1967-1968-1969-1970-1971-1972-1973-1974-1975-1976-1977-1978-1979-1980-1981-1982-1983-1984-1985-1986-1987-1988-1989-1990-1991-1992-1993-1994-1995-1996-1997-1998-1999-2000-2001-2002-2003-2004-2005-2006-2007-2008-2009-2010-2011-2012-2013-2014-2015-2016-2017-2018-2019-2020-2021-2022-2023-2024-2025-2026-2027-2028-2029-2030-2031-2032-2033-2034-2035-2036-2037-2038-2039-2040-2041-2042-2043-2044-2045-2046-2047-2048-2049-2050-2051-2052-2053-2054-2055-2056-2057-2058-2059-2060-2061-2062-2063-2064-2065-2066-2067-2068-2069-2070-2071-2072-2073-2074-2075-2076-2077-2078-2079-2080-2081-2082-2083-2084-2085-2086-2087-2088-2089-2090-2091-2092-2093-2094-2095-2096-2097-2098-2099-2100-2101-2102-2103-2104-2105-2106-2107-2108-2109-2110-2111-2112-2113-2114-2115-2116-2117-2118-2119-2120-2121-2122-2123-2124-2125-2126-2127-2128-2129-2130-2131-2132-2133-2134-2135-2136-2137-2138-2139-2140-2141-2142-2143-2144-2145-2146-2147-2148-2149-2150-2151-2152-2153-2154-2155-2156-2157-2158-2159-2160-2161-2162-2163-2164-2165-2166-2167-2168-2169-2170-2171-2172-2173-2174-2175-2176-2177-2178-2179-2180-2181-2182-2183-2184-2185-2186-2187-2188-2189-2190-2191-2192-2193-2194-2195-2196-2197-2198-2199-2200-2201-2202-2203-2204-2205-2206-2207-2208-2209-2210-2211-2212-2213-2214-2215-2216-2217-2218-2219-2220-2221-2222-2223-2224-2225-2226-2227-2228-2229-2230-2231-2232-2233-22

[illegible]

PROPERTY DATA AVAILABLE IN THE "2000" FORM

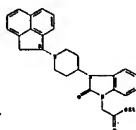
16 14 ANSWERS REMITT CHARTERED 1987 RCH MR FTS
10 20-20ml(10ml) 2-ethyl-, 1-(1-(1,2-dichloro-1-hydroxyethyl)-2-piperidyl)-1,2-dichloro-2-methyl- [CIS]



PROPERTY DATA AVAILABLE IN THE 'PROP' FRAGMENT

S6 14 NMRPESG ERMIS797 COPYINGET 200? ACS on PTV
IU ID=Boalim deale-3-acv18 ac14,
S-(1)-(1S)-1,2-dipiperidyl-1-oxoethylloglil-
6-piperidyl-1,2,3-dipiperidyl-2-one-, ethyl ester (HCl)
HF C20 S275 H3 G2

Absolute stereochemistry.

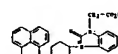


EXCERPTS NOT AVAILABLE IN THE "FOUO" FORMAT

```

16 28 ADVISOR ANALYSIS COMPILED 7009 ACS ON STD
18 18-BOARIN-2-2(1)-L-AMIDE SOLID, 3-[1-(1,3-DIHYDRO-1-CENAPHYL)METHYL]-4-
    PIPERIDINYL]-2,3-DIHYDRO-1-OXO-      (C11)
19 C26 E25 R1 Q3

```



MANAGEMENT DATA AVAILABLE IN THE "F200" FORMAT**

ALL MEETING HAVE BEEN POSTPONED

10508339.trn

```

-> file caplus
FILE 'CAPLUS' ENTERED AT 14:26:21 ON 10 JUL 2007
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

```

Copyright of the articles to which records in this database refer is held by the publisher, listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996); unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to users on a searching database basis. STM, Any dissemination, distribution, copying, or storing of this information without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 10 Jul 2007 VOL 147 ISS 3
FILE LAST UPDATED: 9 Jul 2007 (20070709/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

* > d his

(FILE 'HOME' ENTERED AT 14:15:33 ON 10 JUL 2007)

FILE 'CAPLUS' ENTERED AT 14:15:51 ON 10 JUL 2007

L1, 4 S ORL AND SLEEP
L2 0 S ORL AND INSOMNIA
L3 STRUCTURE UPLOADED
S L3

FILE 'REGISTRY' ENTERED AT 14:25:20 ON 10 JUL 2007
L4 2 S L3

FILE 'CAPLUS' ENTERED AT 14:25:21 ON 10, JUL 2007
LS 1 S L4

FILE 'REGISTRY' ENTERED AT 14:25:30 ON 10 JUL 2007
1.6 ' 24 S L3 FULL

FILE 'CAPLUS' ENTERED AT 14:26:21 ON 10 JUL 2007

=> 8 16
L7 3 L6

```

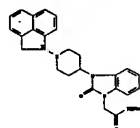
=> d cbib abs hitetr

```

10509339.trn

•> d cbib abs hitstr 1-3

10508339.txt

[illegible]

10508339.trn

=> cost5r

COST5R IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> cost

COST IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> d cost

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
CONNECT CHARGES	0.41	8.31
NETWORK CHARGES	0.06	1.26
SEARCH CHARGES	0.00	179.69
DISPLAY CHARGES	21.08	32.40
	-----	-----
FULL ESTIMATED COST	21.55	221.66

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	-3.12	-6.24

IN FILE 'CAPLUS' AT 14:27:07 ON 10 JUL 2007

=> FIL STNGUIDE

FILE 'STNGUIDE' ENTERED AT 14:27:10 ON 10 JUL 2007
USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT
COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: Jul 6, 2007 (20070706/UP).

=> s jet lag and animal model

0 JET
0 LAG
0 JET LAG
(JET(W)LAG)
13 ANIMAL
4 ANIMALS
16 ANIMAL
(ANIMAL OR ANIMALS)
3 MODEL
8 MODELS
9 MODEL
(MODEL OR MODELS)
0 ANIMAL MODEL
(ANIMAL(W)MODEL)
L8 0 JET LAG AND ANIMAL MODEL

=> FIL CAPLUS

FILE 'CAPLUS' ENTERED AT 14:32:30 ON 10 JUL 2007
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

10508339.trn

COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 10 Jul 2007 VOL 147 ISS 3
FILE LAST UPDATED: 9 Jul 2007 (20070709/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s jet lag and animal model

122450 JET
31492 JETS
132283 JET
(JET OR JETS)
31896 LAG
2553 LAGS
33817 LAG
(LAG OR LAGS)
379 JET LAG
(JET(W)LAG)
1369508 ANIMAL
468592 ANIMALS
1714517 ANIMAL
(ANIMAL OR ANIMALS)
1813939 MODEL
516384 MODELS
2076291 MODEL
(MODEL OR MODELS)
51748 ANIMAL MODEL
(ANIMAL(W)MODEL)
L9 2 JET LAG AND ANIMAL MODEL

=> d scan

10508339.trn

11 10508339.trn CONTAINS 2007 ACS AS STN
12 111 (Thrombolytic)
13 Hypertension of a diurnal rodent circadian clock associated by a
14 melatonin receptor
15 10508339.trn CONTAINS 2007 ACS AS STN
16 111 (Thrombolytic)
17 111 (Thrombolytic)
18 111 (Thrombolytic)
19 111 (Thrombolytic)
20 111 (Thrombolytic)
21 111 (Thrombolytic)
22 111 (Thrombolytic)
23 111 (Thrombolytic)
24 111 (Thrombolytic)
25 111 (Thrombolytic)
26 111 (Thrombolytic)
27 111 (Thrombolytic)
28 111 (Thrombolytic)
29 111 (Thrombolytic)
30 111 (Thrombolytic)
31 111 (Thrombolytic)
32 111 (Thrombolytic)
33 111 (Thrombolytic)
34 111 (Thrombolytic)
35 111 (Thrombolytic)
36 111 (Thrombolytic)
37 111 (Thrombolytic)
38 111 (Thrombolytic)
39 111 (Thrombolytic)
40 111 (Thrombolytic)
41 111 (Thrombolytic)
42 111 (Thrombolytic)
43 111 (Thrombolytic)
44 111 (Thrombolytic)
45 111 (Thrombolytic)
46 111 (Thrombolytic)
47 111 (Thrombolytic)
48 111 (Thrombolytic)
49 111 (Thrombolytic)
50 111 (Thrombolytic)
51 111 (Thrombolytic)
52 111 (Thrombolytic)
53 111 (Thrombolytic)
54 111 (Thrombolytic)
55 111 (Thrombolytic)
56 111 (Thrombolytic)
57 111 (Thrombolytic)
58 111 (Thrombolytic)
59 111 (Thrombolytic)
60 111 (Thrombolytic)
61 111 (Thrombolytic)
62 111 (Thrombolytic)
63 111 (Thrombolytic)
64 111 (Thrombolytic)
65 111 (Thrombolytic)
66 111 (Thrombolytic)
67 111 (Thrombolytic)
68 111 (Thrombolytic)
69 111 (Thrombolytic)
70 111 (Thrombolytic)
71 111 (Thrombolytic)
72 111 (Thrombolytic)
73 111 (Thrombolytic)
74 111 (Thrombolytic)
75 111 (Thrombolytic)
76 111 (Thrombolytic)
77 111 (Thrombolytic)
78 111 (Thrombolytic)
79 111 (Thrombolytic)
80 111 (Thrombolytic)
81 111 (Thrombolytic)
82 111 (Thrombolytic)
83 111 (Thrombolytic)
84 111 (Thrombolytic)
85 111 (Thrombolytic)
86 111 (Thrombolytic)
87 111 (Thrombolytic)
88 111 (Thrombolytic)
89 111 (Thrombolytic)
90 111 (Thrombolytic)
91 111 (Thrombolytic)
92 111 (Thrombolytic)
93 111 (Thrombolytic)
94 111 (Thrombolytic)
95 111 (Thrombolytic)
96 111 (Thrombolytic)
97 111 (Thrombolytic)
98 111 (Thrombolytic)
99 111 (Thrombolytic)
100 111 (Thrombolytic)

10508339.trn

=> d cbib abs 1-2

[illegible]

1991 130228 2 3 CIPHERO CIPHERO 2007 NCS on FTS
1991 130229 2 3 CIPHERO NCS 1311049 Initial meeting
circumstances. Location: Stuart House, School of Psychology, La Trobe
University, Victoria, 3081, Australia. Participants: Program Manager of Medical
Research, Stirling, President of the 1312 International Symposium on
Medical Chemistry, 1990, 6336-966 (Initial). NCS: CIPHERO. LNCIS.
1991 130230 2 3 CIPHERO NCS 1311049 Initial meeting
circumstances. Location: Stuart House, School of Psychology, La Trobe
University, Victoria, 3081, Australia. Participants: Program Manager of Medical
Research, Stirling, President of the 1312 International Symposium on
Medical Chemistry, 1990, 6336-966 (Initial). NCS: CIPHERO. LNCIS.
1991 130231 2 3 CIPHERO NCS 1311049 Initial meeting
circumstances. Location: Stuart House, School of Psychology, La Trobe
University, Victoria, 3081, Australia. Participants: Program Manager of Medical
Research, Stirling, President of the 1312 International Symposium on
Medical Chemistry, 1990, 6336-966 (Initial). NCS: CIPHERO. LNCIS.

```

=> s chronbiotics
              0 CHRONBIOTICS
L10          0 CHRONBIOTICS

=> s chronbiotics
L11          12 CHRONBIOTICS

=> d scan

```

[illegible][illegible]

```

ALL 11 APPROVE CAPSULE CONTINUED 907 AND ON SYN
AC 2= (Muscular Movement)
IT 2= (Joint and Soft Tissue) 11 Therapeutic use of Melatonin
IT Review JCL shift must follow Melatonin Therapy
IT MYRIN, Analgesic
        (Melatonin) 30-Lag and shift work and the Therapeutic use of
        Melatonin
IT 7= (Mental)
        3= SOC (Diagnostic activity or effort), except adverse; SWS
        (Analgesic)
        study, analgesic(s); YSW (Therapeutic man); SWS (Diagnostic study);
        WBS
        (Case)
        (JCL-Lag and Shift Work and the Therapeutic use of Melatonin
NEW must meet APPROVE OR NEW VIEW TO RCM? (3)

```

```

111 12 REVIEWS CARLOS CORTIJO 1987 ACS on FFD
112 CC 2-8 (unavailable Success)
113 17 Chromobiology and Metabolism
114 17 review Metabolism neurochemically steroids cytochrome
115 17 Shuman
116 17 Synthesis and Metabolism
117 17 (chromatol.) and Metabolism
118 17 Myelin, Neurology
119 17 (neurology) chromol. and Metabolism
120 17 31-31, Metabolism
121 17 31-31 (neurological study, neurophysiology) ACS (Pharmacological) metabolism
122 17 The (Therapeutic) study with (neurological study) ACS (ACS)
123 17 (chromol.) and Metabolism
124
125 NOW MUST HAVE ANYTHING IN THE WINE TO SCUM? (111)

```

```

111 12 APPROX CAPLAN EMPLOYMENT 2007 ACS on PTE
112 13 (approximate)
113 14 animal units for neurobiology
114 15 review malnutrition situations rhythm sleep
116 17 Malnutrition
117 18 Malnutrition, circulation rhythm sleep disorder treatment with
118 19 sleep
119 20 Malnutrition, circulation rhythm sleep disorder treatment with
120 21 sleep, Malnutrition
121 22 Malnutrition (approximate) 1916 (Malnutrition) study: WBA (WBA)
122 23 (circulation rhythm sleep disorder treatment with malnutrition)
123 24
124 25
125 26
126 27
127 28
128 29
129 30
130 31
131 32
132 33
133 34
134 35
135 36
136 37
137 38
138 39
139 40
140 41
141 42
142 43
143 44
144 45
145 46
146 47
147 48
148 49
149 50
150 51
151 52
152 53
153 54
154 55
155 56
156 57
157 58
158 59
159 60
160 61
161 62
162 63
163 64
164 65
165 66
166 67
167 68
168 69
169 70
170 71
171 72
172 73
173 74
174 75
175 76
176 77
177 78
178 79
179 80
180 81
181 82
182 83
183 84
184 85
185 86
186 87
187 88
188 89
189 90
190 91
191 92
192 93
193 94
194 95
195 96
196 97
197 98
198 99
199 100
200 101
201 102
202 103
203 104
204 105
205 106
206 107
207 108
208 109
209 110
210 111
211 112
212 113
213 114
214 115
215 116
216 117
217 118
218 119
219 120
220 121
221 122
222 123
223 124
224 125
225 126
226 127
227 128
228 129
229 130
230 131
231 132
232 133
233 134
234 135
235 136
236 137
237 138
238 139
239 140
240 141
241 142
242 143
243 144
244 145
245 146
246 147
247 148
248 149
249 150
250 151
251 152
252 153
253 154
254 155
255 156
256 157
257 158
258 159
259 160
260 161
261 162
262 163
263 164
264 165
265 166
266 167
267 168
268 169
269 170
270 171
271 172
272 173
273 174
274 175
275 176
276 177
277 178
278 179
279 180
280 181
281 182
282 183
283 184
284 185
285 186
286 187
287 188
288 189
289 190
290 191
291 192
292 193
293 194
294 195
295 196
296 197
297 198
298 199
299 200
300 201
301 202
302 203
303 204
304 205
305 206
306 207
307 208
308 209
309 210
310 211
311 212
312 213
313 214
314 215
315 216
316 217
317 218
318 219
319 220
320 221
321 222
322 223
323 224
324 225
325 226
326 227
327 228
328 229
329 230
330 231
331 232
332 233
333 234
334 235
335 236
336 237
337 238
338 239
339 240
340 241
341 242
342 243
343 244
344 245
345 246
346 247
347 248
348 249
349 250
350 251
351 252
352 253
353 254
354 255
355 256
356 257
357 258
358 259
359 260
360 261
361 262
362 263
363 264
364 265
365 266
366 267
367 268
368 269
369 270
370 271
371 272
372 273
373 274
374 275
375 276
376 277
377 278
378 279
379 280
380 281
381 282
382 283
383 284
384 285
385 286
386 287
387 288
388 289
389 290
390 291
391 292
392 293
393 294
394 295
395 296
396 297
397 298
398 299
399 300
400 301
401 302
402 303
403 304
404 305
405 306
406 307
407 308
408 309
409 310
410 311
411 312
412 313
413 314
414 315
415 316
416 317
417 318
418 319
419 320
420 321
421 322
422 323
423 324
424 325
425 326
426 327
427 328
428 329
429 330
430 331
431 332
432 333
433 334
434 335
435 336
436 337
437 338
438 339
439 340
440 341
441 342
442 343
443 344
444 345
445 346
446 347
447 348
448 349
449 350
450 351
451 352
452 353
453 354
454 355
455 356
456 357
457 358
458 359
459 360
460 361
461 362
462 363
463 364
464 365
465 366
466 367
467 368
468 369
469 370
470 371
471 372
472 373
473 374
474 375
475 376
476 377
477 378
478 379
479 380
480 381
481 382
482 383
483 384
484 385
485 386
486 387
487 388
488 389
489 390
490 391
491 392
492 393
493 394
494 395
495 396
496 397
497 398
498 399
499 400
500 401
501 402
502 403
503 404
504 405
505 406
506 407
507 408
508 409
509 410
510 411
511 412
512 413
513 414
514 415
515 416
516 417
517 418
518 419
519 420
520 421
521 422
522 423
523 424
524 425
525 426
526 427
527 428
528 429
529 430
530 431
531 432
532 433
533 434
534 435
535 436
536 437
537 438
538 439
539 440
540 441
541 442
542 443
543 444
544 445
545 446
546 447
547 448
548 449
549 450
550 451
551 452
552 453
553 454
554 455
555 456
556 457
557 458
558 459
559 460
560 461
561 462
562 463
563 464
564 465
565 466
566 467
567 468
568 469
569 470
570 471
571 472
572 473
573 474
574 475
575 476
576 477
577 478
578 479
579 480
580 481
581 482
582 483
583 484
584 485
585 486
586 487
587 488
588 489
589 490
590 491
591 492
592 493
593 494
594 495
595 496
596 497
597 498
598 499
599 500
600 501
601 502
602 503
603 504
604 505
605 506
606 507
607 508
608 509
609 510
610 511
611 512
612 513
613 514
614 515
615 516
616 517
617 518
618 519
```

```

111 12 ZODIAC CHAPS COWBOY 7067 ACB ON FTH
OK 1-8 (Pharmology)
T1 Chronotropic - drugs that shift rhythm
T2 review chronotropic drug stimulation rhythm
T3 rhythm, biological
T4 chronotropic - drugs that shift rhythm!
T5 Pharmacologic - drugs that shift rhythm
T6 (chronic, stimulant - drugs that shift rhythm)
T7 rhythm, biological
T8 (chronic, chronotropic - drugs that shift rhythm)

NOW WANT SOME ANSWERS DO YOU WANT TO KNOW? (111)

```

[illegible][illegible]

[illegible]

=> d cbib abs 1-12

[illegible]

```

001 1-3 (ANALYSIS) CRYSTAL CAPSITORY 2047 ACS ON FTV
002 1-3 (ANALYSIS)
003 1-3 (ANALYSIS)
004 1-3 (ANALYSIS)
005 1-3 (ANALYSIS)
006 1-3 (ANALYSIS)
007 1-3 (ANALYSIS)
008 1-3 (ANALYSIS)
009 1-3 (ANALYSIS)
010 1-3 (ANALYSIS)
011 1-3 (ANALYSIS)
012 1-3 (ANALYSIS)
013 1-3 (ANALYSIS)
014 1-3 (ANALYSIS)
015 1-3 (ANALYSIS)
016 1-3 (ANALYSIS)
017 1-3 (ANALYSIS)
018 1-3 (ANALYSIS)
019 1-3 (ANALYSIS)
020 1-3 (ANALYSIS)
021 1-3 (ANALYSIS)
022 1-3 (ANALYSIS)
023 1-3 (ANALYSIS)
024 1-3 (ANALYSIS)
025 1-3 (ANALYSIS)
026 1-3 (ANALYSIS)
027 1-3 (ANALYSIS)
028 1-3 (ANALYSIS)
029 1-3 (ANALYSIS)
030 1-3 (ANALYSIS)
031 1-3 (ANALYSIS)
032 1-3 (ANALYSIS)
033 1-3 (ANALYSIS)
034 1-3 (ANALYSIS)
035 1-3 (ANALYSIS)
036 1-3 (ANALYSIS)
037 1-3 (ANALYSIS)
038 1-3 (ANALYSIS)
039 1-3 (ANALYSIS)
040 1-3 (ANALYSIS)
041 1-3 (ANALYSIS)
042 1-3 (ANALYSIS)
043 1-3 (ANALYSIS)
044 1-3 (ANALYSIS)
045 1-3 (ANALYSIS)
046 1-3 (ANALYSIS)
047 1-3 (ANALYSIS)
048 1-3 (ANALYSIS)
049 1-3 (ANALYSIS)
050 1-3 (ANALYSIS)
051 1-3 (ANALYSIS)
052 1-3 (ANALYSIS)
053 1-3 (ANALYSIS)
054 1-3 (ANALYSIS)
055 1-3 (ANALYSIS)
056 1-3 (ANALYSIS)
057 1-3 (ANALYSIS)
058 1-3 (ANALYSIS)
059 1-3 (ANALYSIS)
060 1-3 (ANALYSIS)
061 1-3 (ANALYSIS)
062 1-3 (ANALYSIS)
063 1-3 (ANALYSIS)
064 1-3 (ANALYSIS)
065 1-3 (ANALYSIS)
066 1-3 (ANALYSIS)
067 1-3 (ANALYSIS)
068 1-3 (ANALYSIS)
069 1-3 (ANALYSIS)
070 1-3 (ANALYSIS)
071 1-3 (ANALYSIS)
072 1-3 (ANALYSIS)
073 1-3 (ANALYSIS)
074 1-3 (ANALYSIS)
075 1-3 (ANALYSIS)
076 1-3 (ANALYSIS)
077 1-3 (ANALYSIS)
078 1-3 (ANALYSIS)
079 1-3 (ANALYSIS)
080 1-3 (ANALYSIS)
081 1-3 (ANALYSIS)
082 1-3 (ANALYSIS)
083 1-3 (ANALYSIS)
084 1-3 (ANALYSIS)
085 1-3 (ANALYSIS)
086 1-3 (ANALYSIS)
087 1-3 (ANALYSIS)
088 1-3 (ANALYSIS)
089 1-3 (ANALYSIS)
090 1-3 (ANALYSIS)
091 1-3 (ANALYSIS)
092 1-3 (ANALYSIS)
093 1-3 (ANALYSIS)
094 1-3 (ANALYSIS)
095 1-3 (ANALYSIS)
096 1-3 (ANALYSIS)
097 1-3 (ANALYSIS)
098 1-3 (ANALYSIS)
099 1-3 (ANALYSIS)
100 1-3 (ANALYSIS)

```

[illegible]

all affected by the *Chlamydomonas reinhardtii* DMSO ACO 90 877
 2007;108626 November 08. 1461:729177 and desynchronization
 of
 the biological clock in humans. Pavlou, T. (Faculté de Médecine Pierre
 et Marie Curie, Service de Biologie moléculaire et génétique, Université
 Paris 6 et INSERM U 511, Université Pierre et Marie Curie, Paris,
 75631-013, Fr.). *Neuropharmacology* 51, 924-937 (French) 2006.

COMMENT:
 INSERM. (cont. 0612-7068). Publisher: Elsevier Masson SAS.
 AB A review. Topics discussed include: elements of synchronization,
 external
 and internal components of the circadian rhythm; desynchronization as
 a potential alteration of the clock; potential anomalies of the clock.

11) ANSWER 5 of 11 CARLOS GONZALEZ CHEST ACQ ON PTE
[0607]191814 Document No. 140-121949 Cover-Biology and zoology. Acq.
Subject L-10 KITTS J.; KITTSWORTH, Thomas; Hughes, Ned A. (Nep)
Bioscience Services, Oregon Health and Science University,
Portland, Ore. Publ. Psychosomatic Research Institute, 15-17, Madison St.
Milwaukee, Wis. M., Milwaukee, Anthony J. Simon, Psychiatry
Publications, Inc., Arlington, Va. ISBN 0-8044-8125-2 (Hbk.) \$20.00
OCLC# 374925.

AD A review focusing on the ground phase-reverting and hypoxic actions
of

zoology. It also discusses the principles applied to maintain animals
and to other circumstances that are used as active development.

[illegible][illegible][illegible][illegible][illegible]

[illegible]

low levels of phenanthrene [17] [50-55-6] in the diet induced circadian dysrhythmism in rats. This finding is discrepant with respect to the noncyclic potential of I and the other chromatinins, substituted naphthalenes. It is suggested that all chromatinins may be noncyclic when taken at a tolerable dose of the circadian cycle.

=> FILE STNGUIDE
 FILE 'STNGUIDE' ENTERED AT 14:37:26 ON 10 JUL 2007
 USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT
 COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: Jul 6, 2007 (20070706/UP).

```

•>
Connection closed by remote host

```

[illegible][illegible]